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COMPILATION OF STATISTICAL DATA  
FOR THE PHILADELPHIA, PA.  
MILK MARKETING AREA

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1960 - 1961

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COMPILED BY  
MARKET ADMINISTRATOR  
FEDERAL ORDER NO. 4

PHILADELPHIA, PA.

March 1962

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FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

STATISTICAL COMPILATION

1960 - 1961

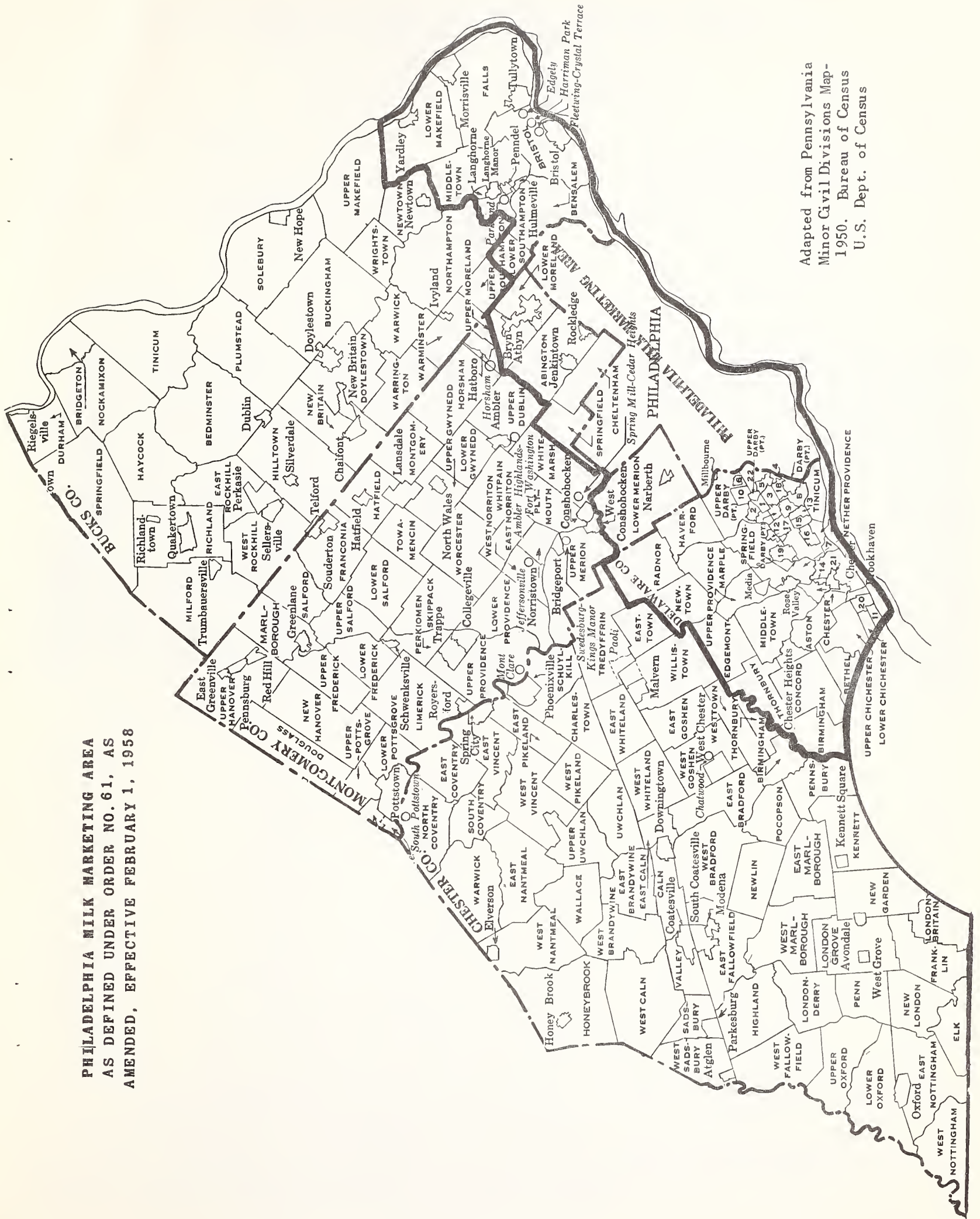
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**PHILADELPHIA MILK MARKETING AREA  
AS DEFINED UNDER ORDER NO. 61, AS  
AMENDED, EFFECTIVE FEBRUARY 1, 1958**



Adapted from Pennsylvania  
Minor Civil Divisions Map-  
1950. Bureau of Census  
U.S. Dept. of Census



Section 961.5 Philadelphia, Pennsylvania, milk marketing area. "Philadelphia, Pennsylvania, milk marketing area," hereinafter called the "marketing area" means all the territory in the Commonwealth of Pennsylvania situated within the following boundary line: Beginning at a point in the Pennsylvania State line at the northern boundary of the Lower Makefield township line in Bucks County, thence first westerly, thence southerly along said Lower Makefield township line to the Middletown township line; thence westerly and southerly along the Middletown township line to the Lower Southampton township line; thence northerly and thence westerly along the Lower Southampton township line to the Montgomery County line; thence northerly along the Montgomery County line to the Trenton cut-off of the Pennsylvania Railroad; thence westerly along said railroad to the Upper Dublin township line, thence along the southern and western boundaries of Upper Dublin township to the Whitemarsh township line; thence southerly along the Whitemarsh township line to the lower Merion township line; thence along the northern boundary of lower Merion township to the Delaware County line; thence northerly, westerly and southerly along the Delaware County line to the Pennsylvania State line; thence easterly and northerly along the Pennsylvania State line to the point of beginning.



Table 1

**CLASS I, CLASS II AND UNIFORM PRICES, F.O.B. PHILADELPHIA AND  
BUTTERFAT DIFFERENTIALS, BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Class I 1/ dollars per hundredweight	Class II 1/ dollars per hundredweight	Weighted Average Uniform Price 1/ dollars per hundredweight	Butterfat Differentials		
				Class I 2/ cents	Class II cents	Producer cents
1957 Average	5.64	3.578	5.11	5.0	7.4	5.0
1958 Average	5.59	3.103	5.05	6.8	7.0	6.8
1959 Average	5.59	3.166	5.04	7.2	7.2	7.2
<u>1960</u>						
January	5.49	3.166	4.96	7.1	7.1	7.0
February	5.49	3.061	4.89	6.8	6.8	7.0
March	5.49	2.988	4.85	6.6	6.6	7.0
April	5.29	2.942	4.61	6.6	6.6	7.0
May	5.29	2.935	4.49	6.6	6.6	7.0
June	5.29	2.991	4.62	6.7	6.7	7.0
July	5.69	3.038	4.96	6.8	6.8	7.0
August	5.69	3.065	4.96	6.9	6.9	7.0
September	5.69	3.098	5.15	7.0	7.0	7.0
October	5.89	3.126	5.32	7.1	7.1	7.0
November	5.89	3.123	5.36	7.1	7.1	7.0
December	5.89	3.076	5.35	6.9	6.9	7.0
Average	5.59	3.051	4.96	6.8	6.8	7.0
<u>1961</u>						
January	5.59	3.041	5.05	6.9	6.9	7.0
February	5.59	3.040	5.01	6.8	6.8	7.0
March	5.59	3.072	4.94	6.9	6.9	7.0
April	5.39	3.094	4.74	6.9	6.9	7.0
May	5.39	3.096	4.60	6.9	6.9	7.0
June	5.39	3.102	4.64	6.9	6.9	7.0
July	5.79	3.119	4.99	6.9	6.9	7.0
August	5.79	3.162	5.02	6.9	6.9	7.0
September	5.79	3.194	5.27	7.0	7.0	7.0
October	6.19	3.214	5.66	7.1	7.1	7.0
November	6.19	3.223	5.71	7.1	7.1	7.0
December	6.19	3.177	5.49	6.9	6.9	7.0
Average	5.74	3.128	5.09	6.9	6.9	7.0

1/ Prior to February 1958, the Class I, Class II and Uniform Prices were announced on a 4.0-percent butterfat basis. By amendment, effective February 1, 1958, prices are announced on a 3.7-percent butterfat basis.

2/ Prior to February 1, 1958, the Class I butterfat differential on milk testing under 3% or over 6% butterfat was the same as the Class II butterfat differential.

Source: Market Administrator's Price Announcements.

Table 2

**CLASS I PRICE INDEX VALUES AND COMPOSITE FORMULA INDEXES,  
BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Wholesale Prices All Commodities U. S.	Price of 20% Dairy Feed in Penna.	Prices Red'd for Pa. Farm Products Except Dairy	Midwest Conden- series Prices 1/	Formula Class I Sales 1/	Composite Index
1936 - 1940 = 100 percent						
1957 Average	230.0	219.6	185.0 1/	224.0	169.1	205.6
1958 Average	233.2	219.1	194.9 1/	215.8	182.6	209.1
1959 Average	233.6	222.0	178.4 1/	216.4	188.2	207.7
<u>1960</u>						
January	233.6	225.2	180.4 1/	219.9	191.3	210.1
February	233.8	225.2	181.3 1/	219.3	198.5	211.6
March	235.1	222.4	191.8 1/	219.7	199.1	213.6
April	234.7	225.2	197.9 1/	219.6	201.0	215.7
May	234.4	219.6	194.2 1/	219.4	189.9	211.5
June	233.9	219.6	186.9 1/	224.1	191.6	211.2
July	233.9	216.8	182.4 1/	222.8	178.7	206.9
August	233.7	211.1	173.5 1/	220.6	180.9	204.0
September	233.8	216.8	176.2 1/	229.6	187.6	208.8
October	233.4	216.8	191.5 1/	237.4	186.4	213.1
November	234.1	216.8	193.3 1/	239.2	201.0	216.9
December 2/	101.1	98.8	104.1	109.3	115.0	528.3
Average 3/	234.0	219.4	187.2	225.9	193.1	211.9
<u>1961</u>						
January	101.4	102.7	101.3	108.4	109.1	522.9
February	101.3	104.0	100.8	103.3	111.2	520.6
March	101.1	104.0	98.0	104.1	112.8	520.0
April	100.9	102.7	96.1	107.3	107.8	514.8
May	100.5	104.0	95.1	107.4	109.6	516.6
June	100.4	102.7	93.2	105.1	111.5	512.9
July	100.3	101.4	98.4	105.6	104.9	510.6
August	100.5	101.4	92.7	104.9	108.0	507.5
September	100.2	101.4	91.8	103.8	112.4	509.6
October	100.2	100.1	91.8	102.4	107.0	501.5
November	100.4	101.4	91.3	102.3	115.1	510.5
December	100.9	102.7	91.3	101.5	111.0	507.4
Average	100.7	102.4	95.1	104.7	110.0	512.9

1/ Adjusted for seasonal variation.

2/ Beginning with December 1960, pursuant to amended Order, effective January 1, 1961, (1957-58=100).

3/ December Index Values based on Order in effect prior to January 1, 1961 were used in computing average.

Source: Market Administrator's Class I price Announcements.

Table 3

CLASS I PRICE FORMULA ECONOMIC FACTORS, BY MONTHS, 1960 - 1961FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Wholesale Prices All Commodities U. S. (1947-49=100) percent	Price of 20% Dairy Feed in Penna. dollars per cwt.	Prices Rec'd for Pa. Farm Products Except Dairy <sup>1/</sup> (1910-14=100) percent	Midwest Conden- series Prices dollars per cwt.	Formula Class I Sales cwt.
1957 Average	117.5	3.90	202	3.126	28,154
1958 Average	119.1	3.89	212	3.009	30,391
1959 Average	119.3	3.94	194	3.019	31,304
<u>1960</u>					
January	119.3	4.00	189	3.128	31,194
February	119.4	4.00	190	3.119	32,707
March	120.1	3.95	201	3.095	33,134
April	119.9	4.00	216	3.032	33,104
May	119.7	3.90	212	2.998	30,964
June	119.5	3.90	204	3.000	31,240
July	119.5	3.85	207	3.014	29,445
August	119.4	3.75	197	3.076	29,799
September	119.4	3.85	200	3.202	32,459
October	119.2	3.85	209	3.311	32,573
November	119.6	3.85	211	3.402	34,110
December	119.6	3.85	215	3.440	34,722
Average	119.6	3.90	204	3.151	32,121
<u>1961</u>					
January	119.9	4.00	213 <sup>2/</sup>	3.415	32,461 <sup>2/</sup>
February	119.8	4.05	212	3.240	33,536
March	119.6	4.05	206	3.228	33,612
April	119.3	4.00	202	3.230	32,555
May	119.0	4.05	200	3.188	32,631
June	118.8	4.00	196	3.122	31,752
July	118.7	3.95	207	3.154	29,262
August	118.8	3.95	195	3.173	30,212
September	118.6	3.95	193	3.182	33,805
October	118.6	3.90	193	3.189	32,996
November	118.8	3.95	192	3.206	34,100
December	119.4	4.00	192	3.194	32,380
Average	119.1	3.99	200	3.210	32,442

<sup>1/</sup> For the period May 1958 - July 1959, revised published index figure minus 15 points, pursuant to Determination of Equivalent Index of Prices (Section 1004.54), effective June 13, 1958. From August 1959, through December 1960, corrected revised published index figure minus 4 points, pursuant to Determination, effective September 11, 1959.

<sup>2/</sup> Beginning with January 1961, pursuant to amended Order, effective January 1, 1961.

Source: Market Administrator's Class I Price Announcements, U S D A Dairy and Poultry Market News, Penna. Crop Reporting Service Monthly Price Reports and USDL, BLS Weekly Wholesale Price Index Announcements.



Table 4

**MONTHLY AND 12-MONTH RATIOS OF PRODUCER RECEIPTS TO TOTAL CLASS I  
SALES, BY MONTHS, 1957 - 1961 <sup>1/</sup>**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Month	Monthly Ratio					12-Month Ratio				
	1957	1958	1959	1960	1961	1957	1958	1959	1960	1961
	<u>I n p e r c e n t</u>									
January	123	129	119	136	130	130.9	133.3	130.7	136.4	135.8
February	127	131	128	137	131	130.3	133.2	130.6	137.0	135.5
March	132	137	139	139	137	130.3	133.0	130.7	136.9	135.5
April	138	141	140	144	144	130.2	134.2	130.6	137.5	135.7
May	154	151	155	163	157	130.7	134.2	131.0	138.2	135.5
June	144	148	146	147	152	131.2	134.6	130.9	138.2	136.0
July	137	135	142	143	147	129.4	134.4	131.6	138.3	136.5
August	130	136	145	141	145	127.4	134.9	132.2	138.1	136.9
September	128	123	132	128	125	130.5	134.5	132.8	137.8	136.6
October	128	116	121	129	125	131.3	133.4	133.2	138.5	136.3
November	124	119	126	125	118	132.0	132.7	133.8	138.4	135.7
December	132	118	130	123	131	132.8	131.5	134.9	136.2	136.5
Average	133	132	135	138 <sup>2/</sup>	137	130.6	133.7	131.9	137.8 <sup>2/</sup>	136.0

<sup>1/</sup> Beginning with December 1960, pursuant to Section 1004.50(a)(4)(5) of amended Order, effective January 1, 1961. From February 1958 through November 1960, Section 1004.50(a)(7)(8); prior to February 1958, Section 1004.40(a)(7)(8).

<sup>2/</sup> December ratios based on Order in effect prior to January 1, 1961 were used in computing average.

Source: Market Administrator's Class I Price Announcements.

Table 5

**MARKET PRICE QUOTATIONS AND COMPONENTS OF CLASS II PRICE,  
BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	C r e a m		B u t t e r		Dry Skim Milk	
	Price Quotation	Component 1/	Price Quotation	Component 1/	Price Quotation	Component 1/
	2/ dollars	dollars	3/ cents	dollars	4/ cents	dollars
1957 Average	27.19	2.9643	60.7	2.7236	14.1	.6134
1958 Average	25.81	2.5910	59.7	2.4709	12.6	.5121
1959 Average	26.36	2.6513	60.6	2.5127	12.6	.5151
<u>1960</u>						
January	26.13	2.6260	58.8	2.4304	13.0	.5400
February	25.17	2.5214	58.8	2.4326	13.0	.5400
March	24.52	2.4500	58.8	2.4307	13.0	.5378
April	24.34	2.4306	58.9	2.4359	12.5	.5062
May	24.24	2.4199	58.8	2.4288	12.5	.5062
June	24.84	2.4852	58.6	2.4240	12.5	.5062
July	25.26	2.5313	58.6	2.4230	12.5	.5062
August	25.52	2.5588	59.8	2.4739	12.5	.5062
September	25.82	2.5920	61.8	2.5657	12.5	.5062
October	26.08	2.6200	61.6	2.5539	12.5	.5062
November	26.05	2.6170	62.3	2.5877	12.5	.5062
December	25.60	2.5686	61.9	2.5702	12.5	.5062
Average	25.30	2.5351	59.9	2.4797	12.6	.5145
<u>1961</u>						
January	25.30	2.535	61.1	2.534	12.5	.506
February	24.86	2.487	61.1	2.534	12.5	.506
March	24.62	2.462	61.2	2.537	12.9	.534
April	24.59	2.459	61.2	2.537	13.2	.557
May	24.61	2.460	61.2	2.540	13.2	.557
June	24.61	2.461	61.2	2.540	13.3	.562
July	25.17	2.521	61.2	2.540	13.6	.579
August	25.62	2.571	61.4	2.546	13.8	.591
September	25.92	2.603	61.4	2.547	13.8	.591
October	26.00	2.612	61.3	2.543	13.9	.602
November	26.03	2.615	61.1	2.534	14.0	.608
December	25.61	2.569	61.1	2.534	14.0	.608
Average	25.24	2.530	61.2	2.539	13.4	.567

- 1/ Prior to February 1958, the Class II price and components were announced on a 4.0-percent butterfat basis. By amendment effective February 1, 1958, price are announced on a 3.7-percent butterfat basis.
- 2/ Monthly average of prices per 40-quart can of 40-percent cream approved for Penna. and New Jersey.
- 3/ Monthly average of prices per pound reported for 92-score butter, wholesale, New York.
- 4/ Monthly average of prices per pound of nonfat dry milk solids, hot roller process for human consumption, other brands, carlots, bags or barrels, New York.

Source: Market Administrator's Class II Price Announcements.

Table 6

**AVERAGE PRICES PAID BY MIDWEST CONDENSERIES  
FOR 3.5 PERCENT MILK, BY MONTHS, 1957 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Month	1957	1958	1959	1960	1961
<u>In dollars per hundredweight</u>					
January	3.254	3.133	3.062	3.128	3.415
February	3.229	3.110	3.060	3.119	3.240
March	3.171	3.082	3.014	3.095	3.228
April	3.098	2.956	2.952	3.032	3.230
May	3.067	2.896	2.918	2.998	3.188
June	3.058	2.890	2.908	3.000	3.122
July	3.042	2.921	2.933	3.014	3.154
August	3.062	2.960	2.965	3.076	3.173
September	3.096	2.995	3.013	3.202	3.182
October	3.135	3.040	3.098	3.311	3.189
November	3.150	3.054	3.146	3.402	3.206
December	3.146	3.071	3.154	3.440	3.194
Average	3.126	3.009	3.019	3.151	3.210

Source: U. S. D. A., Dairy and Poultry Market News, Dairy Report.



Table 7

**AMOUNT PER POUND OF BUTTERFAT BY WHICH "CREAM" VALUE  
EXCEEDED "BUTTER" VALUE, BY MONTHS, 1957 - 1961 <sup>1/</sup>**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Month	1957	1958	1959	1960	1961
<u>In cents per pound</u>					
January	8.8	3.0	5.3	5.3	<sup>2/</sup>
February	5.8	1.4	3.7	2.4	- 1.3
March	5.5	1.5	2.5	0.5	- 2.0
April	5.4	1.5	2.1	- 0.1	- 2.1
May	5.2	1.9	2.7	- 0.2	- 2.1
June	4.7	3.0	4.5	1.7	- 2.1
July	6.0	4.5	4.3	2.9	- 0.5
August	7.0	4.6	4.2	2.3	0.7
September	6.3	3.9	4.1	0.7	1.5
October	7.4	5.6	4.5	1.8	1.9
November	5.7	4.9	2.9	0.8	2.2
December	<u>4.3</u>	3.0	4.2	<sup>2/</sup>	0.9
Average	6.0	3.2	3.8	1.5	- 0.2

<sup>1/</sup> Method of computation: Butterfat value cream minus butterfat value butter (Section 1004.50(b)(1)), divided by 3.7; prior to February 1, 1958, cream value minus butter value, divided by 4.

<sup>2/</sup> Less than 0.05 cents.

Source: Market Administrator's Class II Price Announcements.

Table 8

**TOTAL RECEIPTS OF MILK, SKIM MILK, CREAM AND MILK EQUIVALENT OF  
CONCENTRATED PRODUCTS FROM ALL SOURCES, BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Producers And Own Farm	Producer Handlers	O t h e r                      S o u r c e s			Total
			Milk And Skim	Cream	Milk Equiva- lent of Concentrated Products	
In thousand pounds						
1957 Total	1,393,817	3,540	36,601	5,488	1,463	1,440,909
% of Total	96.7	0.3	2.5	0.4	0.1	
1958 Total	1,499,154	3,558	34,444	6,019	2,720	1,545,895
% of Total	97.0	0.2	2.2	0.4	0.2	
1959 Total	1,587,695	3,612	25,933	4,646	3,259	1,625,145
% of Total	97.7	0.2	1.6	0.3	0.2	
1960						
January	135,228	295	2,994	261	126	138,904
February	133,209	286	3,260	260	122	137,137
March	146,658	306	3,015	248	200	150,427
April	147,231	302	3,357	288	100	151,278
May	160,557	299	5,206	299	203	166,564
June	141,048	287	2,897	316	173	144,721
July	133,957	256	2,488	314	461	137,476
August	133,614	256	2,522	362	217	136,971
September	127,693	279	1,737	314	478	130,501
October	133,245	289	2,066	267	351	136,218
November	130,607	292	1,258	238	295	132,690
December	135,519	349	2,208	256	512	138,844
Total	1,658,566	3,496	33,008	3,423	3,238	1,701,731
% of Total	97.5	0.2	1.9	0.2	0.2	
1961						
January	140,158	287	2,039	189	598	143,271
February	131,613	268	1,618	193	554	134,246
March	153,542	299	3,115	251	345	157,552
April	142,385	266	3,902	286	301	147,140
May	158,919	279	6,716	372	343	166,629
June	144,091	259	5,188	379	300	150,217
July	132,117	229	4,626	366	272	137,610
August	130,688	230	4,615	384	276	136,193
September	123,542	257	4,038	494	314	128,645
October	124,776	264	4,532	364	781	130,717
November	116,730	264	7,552	402	1,818	126,766
December	127,951	265	5,570	320	299	134,405
Total	1,626,512	3,167	53,511	4,000	6,201	1,693,391
% of Total	96.0	0.2	3.2	0.2	0.4	

Source: Compiled from reports of handlers to the Market Administrator.

Table 9

**TOTAL RECEIPTS OF BUTTERFAT IN MILK, SKIM MILK, CREAM AND MILK EQUIVALENT  
OF CONCENTRATED PRODUCTS FROM ALL SOURCES, BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Producers And Own Farm	Producer Handlers	O t h e r      S o u r c e s		Milk Equiva- lent of Concentrated Products	Total
			Milk And Skim	Cream		
In thousand pounds						
1957 Total	52,437.4	47.4	1,088.8	2,185.6	-	55,759.2
1958 Total	56,762.4	49.4	1,093.1	2,358.2	5.7	60,268.8
1959 Total	59,536.3	49.2	891.5	1,949.2	.1	62,426.3
1960						
January	5,211.8	3.8	103.2	99.8		5,418.6
February	5,109.9	3.7	115.0	100.0		5,328.6
March	5,667.3	4.0	103.4	93.5	3.5	5,871.7
April	5,580.5	3.9	111.2	112.9		5,808.5
May	6,006.0	3.8	177.6	117.0		6,304.4
June	5,204.9	3.6	81.7	124.2		5,414.4
July	4,910.2	3.4	76.9	122.7		5,113.2
August	4,900.8	3.4	78.7	145.4		5,128.3
September	4,754.0	3.6	46.2	127.8		4,931.6
October	5,062.1	3.7	45.7	101.1		5,212.6
November	5,040.7	3.9	28.9	90.9		5,164.4
December	5,247.2	6.0	64.5	98.8		5,416.5
Total	62,695.4	46.8	1,033.0	1,334.1	3.5	65,112.8
1961						
January	5,388.7	3.8	61.6	71.4		5,525.5
February	5,030.3	3.5	47.9	72.0		5,153.7
March	5,804.1	4.0	100.5	93.9		6,002.5
April	5,359.9	3.4	129.8	97.0		5,590.1
May	5,923.9	3.5	219.3	126.9		6,273.6
June	5,252.3	3.3	154.9	135.3		5,545.8
July	4,812.3	3.0	154.6	132.5		5,102.4
August	4,741.1	3.0	154.2	137.6		5,035.9
September	4,507.7	3.2	138.6	181.5		4,831.0
October	4,736.6	3.3	154.7	130.8		5,025.4
November	4,507.5	3.3	251.0	147.5	4.3	4,913.6
December	4,955.6	3.5	189.6	110.3		5,259.0
Total	61,020.0	40.8	1,756.7	1,436.7	4.3	64,258.5

Source: Compiled from reports of handlers to the Market Administrator.

Table 10

**NUMBER OF PRODUCERS AND PRODUCER MILK PLANTS, AVERAGE DAILY DELIVERY ALL PRODUCERS AND  
PER PRODUCER AND WEIGHTED AVERAGE BUTTERFAT TEST OF PRODUCER  
AND OWN FARM MILK, BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Producer Milk Plants <sup>1/</sup> <u>number</u>	Producers  <u>number</u>	Average Daily Delivery		Weighted Average Butterfat Test  <u>percent</u>
			All Producers  <u>pounds</u>	Per Producer  <u>pounds</u>	
1957 Average	75	7,574	3,816,426	505	3.765
1958 Average	78	7,763	4,107,666	529	3.788
1959 Average	78	7,575	4,348,940	574	3.754
<u>1960</u>					
January	77	7,379	4,362,182	591	3.854
February	78	7,419	4,593,424	619	3.836
March	78	7,388	4,730,893	640	3.864
April	77	7,333	4,907,706	669	3.790
May	77	7,306	5,179,264	709	3.741
June	75	7,260	4,701,602	648	3.690
July	73	7,153	4,321,185	604	3.666
August	73	7,109	4,310,132	606	3.668
September	73	7,072	4,256,431	602	3.723
October	73	7,123	4,298,216	603	3.799
November	74	7,256	4,353,556	600	3.859
December	73	7,190	4,371,587	608	3.872
Average	75	7,249	4,532,182	625	3.780
<u>1961</u>					
January	71	7,137	4,521,217	633	3.845
February	71	7,177	4,700,471	655	3.822
March	70	7,180	4,952,966	690	3.780
April	68	6,795	4,746,166	698	3.764
May	68	6,857	5,126,426	748	3.728
June	67	6,683	4,803,043	719	3.645
July	68	6,590	4,261,829	647	3.642
August	66	6,529	4,215,756	646	3.628
September	65	6,480	4,118,081	636	3.649
October	64	6,454	4,025,018	624	3.796
November	62	6,038	3,891,008	644	3.861
December	62	6,162	4,127,455	670	3.873
Average	67	6,674	4,457,453	668	3.753

<sup>1/</sup> Revised, 1957 through January 1961.

Source: Compiled from reports of handlers to the Market Administrator.



Table 11

**POUNDS AND PERCENT OF RECEIPTS OF MILK, SKIM MILK, CREAM AND MILK EQUIVALENT OF CONCENTRATED PRODUCTS**  
**FROM ALL SOURCES CLASSIFIED AS CLASS I AND CLASS II MILK, BY MONTHS, 1960 - 1961 1/**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	From Producers				From Other Sources				T o t a l				Total		
	Class		%	Total	Class		%	Total	Class		%	Total			
	I	II			I	II			I	II					
In thousand pounds															
1957 Total	1,037,166	74	356,651	26	1,393,817	9,582	22	33,970	78	43,552	1,046,748	73	390,621	27	1,437,369
1958 Total	1,131,133	75	368,021	25	1,499,154	6,206	14	36,977	86	43,183	1,137,339	74	404,998	26	1,542,337
1959 Total	1,179,324	74	408,371	26	1,587,695	1,523	5	32,315	95	33,838	1,180,847	73	440,686	27	1,621,533
1960															
January	100,813	75	34,415	25	135,228	107	3	3,274	97	3,381	100,920	73	37,689	27	138,609
February	96,995	73	36,214	27	133,209	60	2	3,582	98	3,642	97,055	71	39,796	29	136,851
March	106,513	73	40,145	27	146,658	48	1	3,415	99	3,463	106,561	71	43,560	29	150,121
April	100,251	68	46,980	32	147,231	37	1	3,708	99	3,745	100,288	66	50,688	34	150,976
May	99,933	62	60,624	38	160,557	94	2	5,614	98	5,708	100,027	60	66,238	40	166,265
June	95,187	67	45,861	33	141,048	96	3	3,290	97	3,386	95,283	66	49,151	34	144,434
July	93,635	70	40,322	30	133,957	303	9	2,960	91	3,263	93,938	68	43,282	32	137,220
August	93,341	70	40,273	30	133,614	154	5	2,947	95	3,101	93,495	68	43,220	32	136,715
September	98,850	77	28,843	23	127,693	181	7	2,348	93	2,529	99,031	76	31,191	24	130,222
October	103,620	78	29,625	22	133,245	272	10	2,412	90	2,684	103,892	76	32,037	24	135,929
November	104,007	80	26,600	20	130,607	342	19	1,449	81	1,791	104,349	79	28,049	21	132,398
December	107,671	79	27,848	21	135,519	297	10	2,679	90	2,976	107,968	78	30,527	22	138,495
Total	1,200,816		457,750		1,658,566	1,991		37,678		39,669	1,202,807		495,428		1,698,235
Average	100,068	72	38,146	28	138,214	166	5	3,140	95	3,306	100,234	71	41,286	29	141,520
1961															
January	108,243	77	31,915	23	140,158	446	16	2,380	84	2,826	108,689	76	34,295	24	142,984
February	98,812	75	32,801	25	131,613	253	11	2,112	89	2,365	99,065	74	34,913	26	133,978
March	110,296	72	43,246	28	153,542	253	7	3,458	93	3,711	110,549	70	46,704	30	157,253
April	97,338	68	45,047	32	142,385	292	7	4,198	93	4,490	97,630	66	49,245	34	146,875
May	97,800	62	61,119	38	158,919	174	2	7,257	98	7,431	97,974	59	68,376	41	166,350
June	91,281	63	52,810	37	144,091	153	3	5,714	97	5,867	91,434	61	58,524	39	149,958
July	88,298	67	43,819	33	132,117	304	6	4,960	94	5,264	88,602	64	48,779	36	137,381
August	88,823	68	41,865	32	130,688	330	6	4,945	94	5,275	89,153	66	46,810	34	135,963
September	96,535	78	27,007	22	123,542	443	9	4,403	91	4,846	96,978	76	31,410	24	128,388
October	101,272	81	23,504	19	124,776	1,138	20	4,539	80	5,677	102,410	79	28,043	21	130,453
November	96,792	83	19,938	17	116,730	3,193	33	6,579	67	9,772	99,985	79	26,517	21	126,502
December	96,679	76	31,272	24	127,951	915	15	5,274	85	6,189	97,594	73	36,546	27	134,140
Total	1,172,169		454,343		1,626,512	7,894		55,819		63,713	1,180,063		510,162		1,690,225
Average	97,681	72	37,862	28	135,543	658	12	4,652	88	5,309	98,339	70	42,513	30	140,852

1/ Except Producer-handlers.

Source: Compiled from reports of handlers to the Market Administrator.

Table 12

**AVERAGE DAILY CLASS I DISPOSITION IN MARKETING AREA AND OTHER  
AREAS BY ORDER NO. 4 HANDLERS, BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Marketing Area <sup>1/</sup>	Other	Total
<u>In pounds</u>			
1957 Average	2,153,757	719,429	2,873,186
1958 Average	2,261,472	858,171	3,119,643
1959 Average	2,277,532	944,574	3,222,106
<u>1960</u>			
January	2,252,489	953,427	3,205,916
February	2,333,871	1,024,858	3,358,729
March	2,355,615	1,048,196	3,403,811
April	2,365,526	1,034,688	3,400,214
May	2,209,303	965,740	3,175,043
June	2,195,045	999,920	3,194,965
July	2,003,329	1,019,680	3,023,009
August	2,050,095	1,005,233	3,055,328
September	2,290,351	1,024,140	3,314,491
October	2,295,057	1,041,084	3,336,141
November	2,299,639	1,184,508	3,484,147
December	2,336,839	1,204,753	3,541,592
Average	2,248,930	1,042,186	3,291,116
<u>1961</u>			
January	2,241,019	1,197,279	3,438,298
February	2,323,138	1,227,437	3,550,575
March	2,331,995	1,233,728	3,565,723
April	2,224,327	1,007,372	3,231,699
May	2,211,069	956,128	3,167,197
June	2,134,547	963,931	3,098,478
July	1,903,702	943,265	2,846,967
August	1,955,999	946,253	2,902,252
September	2,255,338	1,026,248	3,281,586
October	2,218,536	994,189	3,212,725
November	2,269,390	1,066,366	3,335,756
December	2,175,416	971,718	3,147,134
Average	2,187,040	1,044,493	3,231,533

<sup>1/</sup> The marketing area as defined in the order. The Philadelphia marketing area, as currently defined (effective February 1, 1958), includes all of Philadelphia and Delaware Counties and parts of Montgomery and Bucks Counties, Pennsylvania adjacent to Philadelphia County.

Source: Compiled from reports of handlers to the Market Administrator.



Table 13

TOTAL POUNDS OF MILK, CREAM AND SKIM MILK UTILIZED IN CLASS II PRODUCTS, BY MONTHS, 1960 - 1961 <sup>1/</sup>

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Fluid Cream	Candy Soup & Bakery	Cheese	Butter	Whole Cond.	Skim Cond.	Nonfat Dry Milk Powder <sup>2/</sup>	Ice Cream & Mix. <sup>3/</sup>	Dumped & Animal Feed	Other <sup>4/</sup>	Total
In thousand pounds											
1957 Total	20,689	18,950	76,899	1,845	33,708	21,936	123,387	56,547	6,582	13,924	374,467
1958 Total	21,787	14,520	100,988	1,867	24,702	26,901	130,675	44,939	5,523	21,361	393,263
1959 Total	20,440	9,270	111,654	2,329	31,931	38,508	141,828	40,726	6,186	20,078	422,950
1960											
January	1,590	803	10,351	614	2,218	2,378	13,277	2,119	519	1,989	35,858
February	1,583	741	10,251	494	2,654	3,025	14,926	2,639	513	1,063	37,889
March	1,652	790	11,542	680	2,623	3,269	16,195	2,793	635	1,107	41,286
April	1,688	707	14,122	158	3,713	3,561	18,498	3,622	747	1,775	48,591
May	1,687	1,200	16,979	347	4,923	3,686	27,042	4,912	821	2,040	63,637
June	1,822	1,144	13,591	140	3,469	3,960	16,193	4,734	965	1,471	47,489
July	1,583	571	11,457	165	3,197	3,962	12,293	6,394	645	1,597	41,864
August	1,677	623	11,340	47	3,520	4,289	11,737	6,879	703	1,577	42,392
September	1,624	839	9,865	121	2,288	3,306	6,018	3,951	756	1,020	29,788
October	1,689	874	10,058	160	2,169	3,131	7,462	2,884	634	1,240	30,301
November	1,679	866	9,203	160	1,776	2,646	5,390	1,995	1,327	1,446	26,488
December	1,789	792	9,887	236	2,058	2,550	7,106	1,640	1,424	1,859	29,341
Total	20,063	9,950	138,646	3,322	34,608	39,763	156,137	44,562	9,689	18,184	474,924
1961											
January	1,651	703	10,378	706	1,949	2,163	10,785	2,139	719	1,282	32,475
February	1,451	672	11,084	711	2,350	2,452	10,161	2,417	719	1,148	33,165
March	1,796	832	12,971	632	2,754	3,220	16,344	3,756	730	1,871	44,906
April	1,586	604	12,667	393	3,427	3,458	19,261	3,225	479	2,096	47,196
May	1,710	591	15,457	613	5,815	4,818	29,831	4,534	641	2,877	66,887
June	1,765	664	14,343	473	4,258	4,284	24,599	4,967	760	1,421	57,534
July	1,755	520	12,822	348	3,663	7,472	15,337	4,681	575	1,347	48,520
August	1,543	640	12,819	246	5,109	6,031	12,410	4,969	623	1,189	45,579
September	1,511	791	9,234	182	3,101	3,785	6,154	3,572	571	859	29,760
October	1,475	802	8,473	33	3,368	3,276	4,647	3,253	475	679	26,481
November	1,546	806	8,316	64	3,193	3,341	3,263	2,792	477	1,066	24,864
December	1,807	800	9,814	112	4,506	4,999	9,094	2,386	485	1,476	35,479
Total	19,596	8,425	138,378	4,513	43,493	49,299	161,886	42,691	7,254	17,311	492,846

<sup>1/</sup> Does not include plant loss and inventory variation.<sup>3/</sup> Includes ice milk.<sup>2/</sup> Includes whole milk powder.<sup>4/</sup> Includes food processing, pharmaceutical uses, eggnog, evaporated milk, casein, and pressurized cream.

Source: Compiled from reports of handlers to the Market Administrator.

Table 14

**NET OBLIGATION OF ORDER NO. 4 HANDLERS FOR PRODUCER MILK RECEIVED  
AT THEIR PRODUCER MILK PLANTS, BY MONTHS, 1960 - 1961**

FEDERAL ORDER NO. 4, PHILADELPHIA, PA.

Year and Month	Producer Receipts	Average Butterfat Test	Value	Adjustments + or -	Net Obligation of Handlers 1/ 2/	Price Per Cwt. 1/ 3/
	<u>pounds</u>	<u>percent</u>	<u>dollars</u>	<u>dollars</u>	<u>dollars</u>	<u>dollars</u>
1957 Total	1,393,816,394	3.76214 <sup>4/</sup>	66,664,343.54	-21,186.27	66,643,157.27	4.78134 <sup>4/</sup>
1958 Total	1,499,154,288	3.78629 <sup>4/</sup>	72,802,492.47	27,945.10	72,830,437.57	4.85810 <sup>4/</sup>
1959 Total	1,587,695,666	3.74984 <sup>4/</sup>	76,773,688.85	29,583.96	76,803,272.81	4.83741 <sup>4/</sup>
1960						
January	135,227,633	3.85412	6,558,589.67	1,261.54	6,559,851.21	4.85097
February	133,209,285	3.83598	6,341,201.11	2,242.47	6,343,443.58	4.76201
March	146,657,684	3.86433	6,967,959.66	- 579.78	6,967,379.88	4.75078
April	147,231,183	3.79029	6,555,159.30	1,799.86	6,556,959.16	4.45351
May	160,557,180	3.74075	6,899,555.26	1,839.53	6,901,394.79	4.29840
June	141,048,067	3.69015	6,191,188.26	3,579.72	6,194,767.98	4.39196
July	133,956,735	3.66553	6,315,684.29	1,076.92	6,316,761.21	4.71552
August	133,614,097	3.66784	6,314,489.35	3,008.57	6,317,497.92	4.72817
September	127,692,931	3.72299	6,319,489.67	1,297.52	6,320,787.19	4.94999
October	133,244,696	3.79908	6,894,798.75	- 2,537.11	6,892,261.64	5.17263
November	130,606,689	3.85944	6,886,336.09	- 2,486.97	6,883,849.12	5.27067
December	135,519,196	3.87193	7,135,737.97	4,059.31	7,139,797.28	5.26848
Total	1,658,565,376	3.78020 <sup>4/</sup>	79,380,189.38	14,561.58	79,394,750.96	4.78695 <sup>4/</sup>
1961						
January	140,157,721	3.84472	6,944,796.07	3,939.73	6,948,735.80	4.95780
February	131,613,182	3.82200	6,436,680.95	3,588.82	6,440,269.77	4.89333
March	153,541,957	3.78015	7,365,224.17	22.39	7,365,246.56	4.79690
April	142,384,988	3.76440	6,515,903.65	1,902.75	6,517,806.40	4.57759
May	158,919,206	3.72760	7,012,899.42	6,309.15	7,019,208.57	4.41684
June	144,091,296	3.64515	6,326,614.59	4,248.83	6,330,863.42	4.39365
July	132,116,688	3.64246	6,252,917.92	12,664.32	6,265,582.24	4.74246
August	130,688,428	3.62779	6,233,956.46	4,302.35	6,238,258.81	4.77338
September	123,542,443	3.64871	6,223,015.06	2,403.74	6,225,418.80	5.03909
October	124,775,571	3.79609	6,908,700.68	2,486.46	6,911,187.14	5.53889
November	116,730,253	3.86141	6,582,418.87	4,622.92	6,587,041.79	5.64296
December	127,951,097	3.87302	6,950,230.85	7,086.54	6,957,317.39	5.43748
Total	1,626,512,830	3.75158 <sup>4/</sup>	79,753,358.69	53,578.00	79,806,936.69	4.90663 <sup>4/</sup>

1/ At the average butterfat test.

2/ Computed pursuant to Section 1004.70.

3/ Computed by dividing the net obligation of handlers by producer receipts.

4/ Weighted average.

Source: Compiled from reports of handlers to the Market Administrator.



Table 15

## RECEIPTS AND DISPOSITION OF MILK, CREAM AND SKIM MILK REPORTED BY ORDER NO. 4 HANDLERS, 1961

	Product Pounds	Percent Change From 1960	Butterfat Pounds	Percent Change From 1960
<b>RECEIPTS</b>				
Producer and Own Farm	1,626,512,830	- 1.9	61,019,884	- 2.7
Producer Handlers	3,166,450	- 9.6	40,739	- 16.5
Other Sources	63,711,923	+ 60.6	3,197,805	+ 35.0
<b>TOTAL RECEIPTS</b>	<b>1,693,391,203</b>	<b>- 0.5</b>	<b>64,258,428</b>	<b>- 1.3</b>
<b>CLASS I MILK DISPOSITION</b>				
In Area Sales				
Whole Milk	732,912,907	- 3.8	26,942,095	- 4.1
Skim Milk <u>1/</u>	31,204,805	+ 5.5	71,120	+ 6.6
Buttermilk	6,772,042	- 5.0	104,482	- 9.4
Flavored Milk Drinks <u>2/</u>	16,241,621	+ 0.2	412,238	- 4.9
Milk Cream Mix (6% to 18%)	5,575,694	+ 13.4	639,085	+ 16.4
Other Fluid Uses <u>3/</u>	216,062	- 12.8	7,922	- 6.1
Subtotal	792,923,131	- 3.3	28,176,942	- 3.7
Outside Area Sales				
Route Sales	320,592,832	+ 3.3	11,746,342	+ 2.8
Bulk Sales	57,743,585	- 17.1	2,164,275	- 17.4
Inventory Change, Class I	1,477,210		55,913	
Unaccounted For Milk, Class I	3,217,577	- 14.4	328,715	+ 25.6
Fluid Skim Adjustment	7,274,365	+ 66.4	143	+ 15.3
<b>TOTAL CLASS I DISPOSITION</b>	<b>1,183,228,700</b>	<b>- 1.9</b>	<b>42,472,330</b>	<b>- 2.4</b>
<b>CLASS II MILK DISPOSITION</b>				
In Area Sales				
Fluid Cream				
18% to 30%	10,017,207	- 8.7	2,105,864	- 8.5
30% B.F. & Over	747,303	- 24.3	295,892	- 24.2
Sour Cream	1,203,128	+ 0.8	225,309	+ 0.1
Outside Area Sales				
Route	3,229,811	- 2.2	767,581	- 0.2
Bulk Shipments	4,398,507	+ 21.9	1,602,416	+ 39.0
Subtotal	19,595,956	- 2.3	4,997,062	+ 3.3
Other Class II Uses				
Manufactured Items <u>4/</u>				
Candy, Soup, Wholesale, Bakery	8,425,777	- 15.3	273,232	+ 7.9
Cheese	138,376,936	- 0.2	2,211,328	- 1.2
Butter	4,514,577	+ 35.9	1,701,678	+ 39.2
Evap. Whole Milk	12,750,862	- 11.0	490,996	- 11.8
Cond. Whole Milk	43,493,333	+ 25.7	1,516,263	+ 17.4
Cond. Skim Milk	49,298,906	+ 24.0	8,039	+ 9.3
Skim Milk Powder <u>5/</u>	161,887,287	+ 3.7	1,197,441	+ 8.6
Ice Cream and Ice Cream Mix	41,488,523	- 3.4	7,718,608	+ 1.5
Eggnog	1,554,568	- 1.3	124,864	- 0.4
Other <u>6/</u>	4,207,578	+ 7.4	389,616	- 7.9
Subtotal	465,998,347	+ 4.7	15,632,065	+ 5.4
Sales for Animal Feed	877,400	- 61.0	16,962	- 94.0
Dumped or Spilled	6,376,596	- 14.3	205,788	- 19.4
Inventory Change, Class II	229,555		105,765	
Unaccounted For Milk, Class II	17,084,649	- 12.6	828,456	- 9.5
<b>TOTAL CLASS II DISPOSITION</b>	<b>510,162,503</b>	<b>+ 3.0</b>	<b>21,786,098</b>	<b>+ 0.8</b>
<b>TOTAL DISPOSITION</b>	<b>1,693,391,203</b>	<b>- 0.5</b>	<b>64,258,428</b>	<b>- 1.3</b>

1/ Includes fortified skim milk. 2/ Includes dietary milk drinks. 3/ Includes yogurt and acidophilus.

4/ Includes milk, cream and skim milk for own manufacture as well as sales to others for manufacture.

5/ Includes some whole milk powder. 6/ Mostly milk for food processing and pharmaceutical use plus a small amount of ice milk and pressurized cream.



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